U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV 10-95) MERCK-2916 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR §1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. §371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/01177 6 February 2003 (06.02.2003) 4 March 2002 (04.03.2002) TITLE OF INVENTION SEMICARBAZIDE DERIVATIVES AND THE USE THEREOF AS ANTITHROMBOTICS 🥃 APPLICANT(S) FOR DO/EO/US Werner MEDERSKI et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. §371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. §371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. A change of power of attorney and/or address letter. 16. Other items or information:

404504004				INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
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<sub>17.</sub> 🛭	The following fees are submitted:						CALCULATIONS	PTO USE ONLY
	BASIC NATIONAL FEE ( 37 CFR §1.492 (a) (1) - (5)):							
	Search Report has been prepared by the EPO or JPO\$920.00						ł	
	International preliminary examination fee paid to USPTO (37 CFR §1.482) \$720.00							
	No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))							
	Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO							
	International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)							
ENTER APPROPRIATE BASIC FEE AMOUNT =							\$920.00	
Surcharg months f	ge of \$130.00 for from the earlies	or furnishing the t claimed priority	oath or declary date (37 C.	ration later than F.R. §1.492(e)).	□ <sub>20</sub>	□ 30		
	CLAIMS	NUMBER	FILED	NUMBER EX	(TRA	RATE		
Total cla	aims	15	- 20 =	0	х	\$ 18.00	\$0.00	
Independ	dent claims	1	- 3 =	0	х	\$ 84.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 280.00								
TOTAL OF ABOVE CALCULATIONS =							\$920.00	
Reduction of 1/2 for filing by small entity, if applicable. A Verified Small Entity Statement must also be								
			<del>!</del>			SUBTOTAL =	\$920.00	· · · · · ·
Processi months	ing fee of \$130.	00 for furnishing t claimed priorit	g the English y date (37 C.	translation later tha F.R. §1.492(f)).	an $\square_{20}$	□ 30		
TOTAL NATIONAL FEE =							\$920.00	
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by							y	
an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property.  TOTAL FEES ENCLOSED =							\$920.00	
		· <del>1</del>		1011		ET (CEOSEE	Amount to be	
							refunded:	<del>-</del>
<u> </u>							charged:	
а.	A check in	the amount of	\$920.00	to cover the	above fees is	enclosed.		
<sub>b.</sub> П		rge my Deposi e copy of this sh			in the amount of	\$	to cover the above fees	
c.	The Comm	issioner is hereb	y authorized	to charge any addit	tional fees wh	ich may be required	, or credit any overpaym	ent to
	Deposit Ac	count No. 13	-3402. A d	luplicate copy of th	is sheet is enc	losed.		
N( rev	OTE: Where	e an appropri R. §1.137(a) o	iate time li or (b)) mus	mit under 37 C. st be filed and g	F.R. §§1.49 ranted to re	04 or 1.495 has n estore the applic	ot been met, a petitication to pending sta	ion to tus.
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					-	SKINATURE,	. Zalona	
					,	Anthony J	. Leiailo	<del>.</del>
Filed:	September 7, 2004 27,969							
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Form PTO-1390

page 2 of 2

(November 1998)